	Application No.	Applicant(s)
	40/677 500	DARKAN ET AL
Notice of Allowability	10/677,522 Examiner	BARKAN ET AL. Art Unit
•		
Se	Seung H. Lee	2876
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communing IGHTS. This application is sulfation.	his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to <u>01 July 2005</u> .	·	
2. The allowed claim(s) is/are <u>9-25</u> .		
3. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the:		(f).
Certified copies of the priority documents have		NI _n :
2. Certified copies of the priority documents have	•	
3. Copies of the certified copies of the priority do	cuments have been received t	n this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the he header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
•		
		•
Attachment(s)	5 ☐ Notice of Info	rmal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sun	, , , , , , , , , , , , , , , , , , , ,
. '	_ Paper No./M	ail Date mendment/Comment
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 7/14/2005 	08), 7. ☐ Examiner's A	mendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's S	tatement of Reasons for Allowance
of Biological Material	9. 🔲 Other	

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DETAILED ACTION

1. Receipt is acknowledged of the response filed on 1 July 2005, which has been entered in the file.

Allowable Subject Matter

- 2. Claims 9-25 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Although, the best prior art of record to Knowles et al. (US 5,216,232) discloses a stationary barcode scanner having a plurality of mirrors for directing scanning light to barcodes affixed on the article/objects to be purchased by purchasers. However, Knowles et al. Lr taken alone or in combination of other references, fail to specifically teach or fairly suggest that the reader for electro-optically reading indicia comprises a light oscillator for oscillating and directing the light beam to rotary component for reflection therefrom to the stationary mirror s for reflection therefrom through the window to the indicia to be read for generating more scan lines and the third pair of mirrors tilted relative to the first and second pairs of mirrors for reflecting the scan lines at an upper central region of the window for creating full coverage omni-direction scan pattern, the plurality of stationary folding mirrors mounted in a non-overlapping relationship in the housing as set forth in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/677,522

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Seung H. Lee whose telephone number is (571) 272-2401. The examiner can normally be reached on Monday to Friday from 7:30 AM to 4:00 PM.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee, can be reached on (571) 272-2398. The fax-phone number for this group is (703) 872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [seung.lee@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Seefig H. Lee Art Unit 2876

September 13, 2005

DIANE I. LEE